

IN THE CLAIMS:

Please amend the claims as shown in the complete claim set for this application. This listing of claims will replace all prior claims in the application:

1. **(Currently Amended)** A method of initiating a vehicle data upload function at a plurality of mobile vehicles, the method comprising:

monitoring a radio system broadcast channel using a satellite radio receiver in each of the plurality of mobile vehicles for a call center initiated vehicle data upload command signal sent to at the plurality of mobile vehicles; and, for each of plurality of mobile vehicles,

determining ~~at the plurality of mobile vehicles~~ whether the vehicle data upload command signal corresponds to that a mobile vehicle;

extracting the vehicle data upload command signal from the broadcast channel based on the determination; ~~and~~

communicating the vehicle data upload command signal between the satellite radio receiver and a telematics unit on the vehicle; and

performing a vehicle data upload function using the telematics unit based on the extracted vehicle data upload command signal.

2. **(Original)** The method of claim 1 further comprising:

determining the plurality of mobile vehicles at a call center based on a service criterion.

3. **(Original)** The method of claim 1 wherein the vehicle data upload function comprises a vehicle data type.

4. **(Previously Presented)** The method of claim 1 wherein the vehicle data upload command signal comprises at least one telematics unit identifier.

5. **(Previously Presented)** The method of claim 1 wherein performing the vehicle data upload function comprises:

initiating a vehicle data upload call from a telematics unit in the plurality of mobile vehicles to a call center in response to the vehicle data upload command signal.

6. **(Previously Presented)** The method of claim 1 wherein performing the vehicle data upload function comprises:

initiating a vehicle data storage of data collected by the vehicle in at least one of the plurality of mobile vehicles in response to the vehicle data upload command signal.

7. **(Original)** The method of claim 1 wherein the vehicle data upload command signal is associated with a vehicle type.

8. **(Original)** The method of claim 1 wherein the vehicle data upload command signal is generated in response to a geographic based diagnostic event.

9. **(Original)** The method of claim 3 wherein the vehicle data type is selected from a group consisting of vehicle performance data, vehicle diagnostic data, vehicle status data, and vehicle operational data.

10. **(Original)** The method of claim 1 wherein determining at the plurality of mobile vehicles whether the vehicle data upload command signal corresponds to the mobile vehicle comprises:

comparing the plurality of telematics unit identifiers of the vehicle data upload command signal to a telematics unit identifier the mobile vehicle; and

detecting if one of the plurality of telematics unit identifiers of the vehicle data upload command signal matches the telematics unit identifier of the mobile vehicle.

11. **(Currently Amended)** A computer readable medium including a stored computer program code for initiating a vehicle data upload function at a plurality of mobile vehicles, comprising:

computer program code for monitoring a radio system broadcast channel using a satellite radio receiver to detect ~~for~~ a call center initiated vehicle data upload command

signal sent to at the plurality of mobile vehicles; and, for each of plurality of mobile vehicles,

computer program code for determining at each of the plurality of mobile vehicles whether the vehicle data upload command signal corresponds to that a mobile vehicle;

computer program code for extracting the vehicle data upload command signal from the broadcast channel based on the determination; and

computer program code for communicating the vehicle data upload command signal between the satellite radio receiver and a telematics unit on the vehicle; and

computer program code for performing a vehicle data upload function using the telematics unit based on the extracted vehicle data upload command signal.

12. **(Previously Presented)** The computer readable medium of claim 11 further comprising:

computer program code for determining the plurality of mobile vehicles at a call center based on a service criterion.

13. **(Previously Presented)** The computer readable medium of claim 11 wherein computer program code for performing the vehicle data upload function comprises:

computer program code for initiating a vehicle data upload call from a telematics unit in the plurality of mobile vehicles to a call center in response to the vehicle data upload command signal.

14. **(Previously Presented)** The computer readable medium of claim 11 wherein computer program code for performing the vehicle data upload function comprises:

computer program code for initiating a vehicle data storage in the plurality of mobile vehicles in response to the vehicle data upload command signal.

15. **(Previously Presented)** The computer readable medium of claim 11 wherein computer program code for determining at the plurality of mobile vehicles whether the vehicle data upload command signal corresponds to the mobile vehicle comprises:

computer program code for comparing the plurality of telematics unit identifiers of the vehicle data upload command signal to a telematics unit identifier the mobile vehicle; and

computer program code for detecting if one of the plurality of telematics unit identifiers of the vehicle data upload command signal matches the telematics unit identifier of the mobile vehicle.

16. **(Currently Amended)** A system including means for initiating a vehicle data upload function at a plurality of mobile vehicles, comprising:

means for monitoring a radio system broadcast channel using a satellite radio receiver in each of the plurality of mobile vehicles for a call center initiated vehicle data upload command signal sent to at the plurality of mobile vehicles;

means for determining at the plurality of mobile vehicles whether the vehicle data upload command signal corresponds to that a mobile vehicle;

means for extracting the vehicle data upload command signal from the broadcast channel based on the determination; **and**

means for communicating the vehicle data upload command signal between the satellite radio receiver and a telematics unit on the vehicle; and

means for performing a vehicle data upload function using the telematics unit based on the extracted vehicle data upload command signal.

17. **(Original)** The system of claim 16 further comprising:

means for determining the plurality of mobile vehicles at a call center based on a service criterion.

18. **(Previously Presented)** The system of claim 16 wherein means for performing the vehicle data upload function comprises:

means for initiating a vehicle data upload call from a telematics unit in the plurality of mobile vehicles to a call center in response to the vehicle data upload command signal.

19. **(Original)** The system of claim 16 wherein means for performing the vehicle data upload function comprises:

means for initiating a vehicle data storage in the plurality of mobile vehicles in response to the vehicle data upload command signal.

20. **(Original)** The system of claim 16 wherein means for determining at the plurality of mobile vehicles whether the vehicle data upload command signal corresponds to the mobile vehicle comprises:

means for comparing the plurality of telematics unit identifiers of the vehicle data upload command signal to a telematics unit identifier the mobile vehicle; and

means for detecting if one of the plurality of telematics unit identifiers of the vehicle data upload command signal matches the telematics unit identifier of the mobile vehicle.